U.S. Application No.: 10/559,596 Filing Date: August 16, 2007

Response to Notice to Comply

REMARKS

The Examiner states that the present application fails to comply with the

requirements of 37 C.F.R. 1.821 through 1.825 regarding the submission of nucleotide and/or

amino acid sequences. Specifically, Table 1 on page 16 of the application contains an amino

acid sequence not present in the sequence listing. Accordingly, applicants submit herewith a new sequence listing adding SEQ ID NO:9 from Table 1. Additionally, amendments to the

specification adding the sequence identifier to the relevant description are provided.

Finally, applicants have amended the instant specification to replace the previous

sequence listing with a sequence listing text file, 210121 579USPC SEQUENCE LISTING.txt, in lieu of a paper copy. The application has been amended to include the STATEMENT

REGARDING SEQUENCE LISTING paragraph.

The sequence listing submitted herewith and above amendments include no new

matter that goes beyond the original application as filed. Applicant respectfully submits that the

above-identified application is now in compliance with 37 C.F.R. §§ 1.821-1.825 and WIPO

Standard 25.

The Director is authorized to charge any additional fees due by way of this

Amendment, or credit any overpayment, to our Deposit Account No. 19-1090.

Respectfully submitted,

SEED Intellectual Property Law Group PLLC

/Jeffrey E. Hundley/

Jeffrey E. Hundley, Ph.D., Patent Agent

Registration No. 42,676

JEH:lit

Enclosure:

Extension of Time

Text copy of sequence listing 701 Fifth Avenue, Suite 5400

Seattle, Washington 98104-7092

Phone: (206) 622-4900 Fax: (206) 682-6031

\1760634